T is

wherein

 R^1 is C_1 - C_{10} alkyl;

R³ is $-C(O)C_1-C_5$ alkyl, $-C(O)N(H)C_1-C_{10}$ alkyl, or $-(C_1-C_{10}$ alkylene)-NR^{3a}R^{3b},

wherein R^{3a} and R^{3b} are independently in each instance, hydrogen, alkyl, alkenyl, alkynyl, cycloalkyl, aryl, heteroaryl, and acyl, wherein alkyl, alkenyl, alkynyl, cycloalkyl, aryl, heteroaryl, and acyl are optionally substituted;

R⁴ and R⁵ are, independently in each instance, hydrogen or C₁-C₅ alkyl;

R⁶ is —OH, —O—, —NHNH₂, or —NHNH—;

R⁷ is, independently in each instance, hydrogen, —OH, —O—, halogen, or —NR^{7a}R^{7b},

wherein R^{7a} and R^{7b} are independently in each instance, a bond, hydrogen, alkyl, alkenyl, alkynyl, cycloalkyl, aryl, heteroaryl, acyl, and amino acid residue, wherein alkyl, alkenyl, alkynyl, cycloalkyl, aryl, heteroaryl, and acyl are optionally substituted;

R⁸ is, independently in each instance, hydrogen, deuterium, —NHR⁹, or halogen,

wherein R^9 is hydrogen, — C_1 - C_5 alkyl, or — $C(O)C_1$ - C_5 alkyl; and

m is one or two;

Q is -CH₂- or -O- wherein

 regioisomeric C_1 - C_{10} triazolylene, $-C_1$ - C_{10} alkylene-(5-membered heteroaryl), a regioisomeric $-C_1$ - C_{10} alkylene-(5-membered heteroarylene), $-C_1$ - C_3 alkylene- Q^1 -(CH_2), aryl, $-C_1$ - C_3 alkylene- Q^1 -(CH_2), arylene, C_1 - C_3 hydroxyalkyl, or C_1 - C_{10} alkylether; or

when Q is — CH_2 —, then R^2 is C_5 - C_{10} alkyl, C_5 - C_{10} alkylene, C_1 - C_{10} alkynyl, C_1 - C_{10} alkynylene, a regioisomeric C_1 - C_{10} triazolylene, — C_1 - C_{10} alkylene-(5-membered heteroaryl), a regioisomeric — C_1 - C_{10} alkylene-(5-membered heteroarylene), — C_1 - C_3 alkylene- Q^1 -(CH_2), aryl, — C_1 - C_3 alkylene- Q^1 -(CH_2), arylene, C_1 - C_3 hydroxyalkyl, or C_1 - C_{10} alkylether; and

 Q^1 is — CH_2 — or —O—;

wherein said regioisomeric triazolylene is unsubstituted or substituted with alkyl, alkenyl, alkynyl, cycloalkyl, aryl, heteroaryl, and acyl;

wherein said heteroaryl or regioisomeric heteroarylene is unsubstituted or substituted with alkyl, aminoalkyl, -alkylene-NH—, hydroxylalkyl, -alkylene-O—, carboxyalkyl, -alkylene-COO—, benzyl, or phenyl;

wherein said aryl is unsubstituted or substituted with nitro, amino, or —NH—; and

wherein n is an integer from one to five; and

k is an integer from one to thirty.

66. The compound of claim **65**, having a Formula A, B, C, or D: